#### Message

**From**: Fennessy, Christopher [christopher.fennessy@Rocket.com]

**Sent**: 11/9/2020 6:31:01 PM

To: MacDonald, Alex@Waterboards (Alex.MacDonald@waterboards.ca.gov) [Alex.MacDonald@waterboards.ca.gov];

MacNicholl, Peter@DTSC (Peter.MacNicholl@dtsc.ca.gov) (Peter.MacNicholl@dtsc.ca.gov)

[Peter.MacNicholl@dtsc.ca.gov]; Swanson, Charles [Swanson.Charles@epa.gov]

CC: Tino Maestas [tmaestas@OdinConstruction.com]; Bush, Dan (Dan.Bush@arcadis.com) [Dan.Bush@arcadis.com]

Subject: Area 40 Progress Report

Hi Everyone – Below is the status of the implementation of RDIP#2 at Area 40:

#### Last Week (11/02 – 11/06)

Completed re-contouring
Surveyed final grade
Demobilized construction equipment
Began fence installation
Began monitoring well installation

#### This Week (11/09 – 11/13)

Finish fence installation
Finish monitoring well installation

#### Next Week (11/16 - 11/20)

Revegetation

Notify City of Folsom that the construction portion of the project is complete

Let me know if you have questions or would like more detail. Thanks, Chris

## Christopher M. Fennessy, P.E.

Aerojet Rocketdyne, Inc.

Senior Manager, Environmental Remediation

PO Box 13222

Sacramento, California 95813-6000

Cell: 916-798-6103 Ph: 916-355-3341 Fax: 916-355-6145

Email: Christopher.Fennessy@Rocket.com

From: Fennessy, Christopher

Sent: Thursday, October 29, 2020 3:47 PM

**To:** MacDonald, Alex@Waterboards (Alex.MacDonald@waterboards.ca.gov) < Alex.MacDonald@waterboards.ca.gov>;

MacNicholl, Peter@DTSC (Peter.MacNicholl@dtsc.ca.gov) (Peter.MacNicholl@dtsc.ca.gov)

<Peter.MacNicholl@dtsc.ca.gov>; 'Swanson, Charles' <Swanson.Charles@epa.gov>

Cc: 'Tino Maestas' <tmaestas@OdinConstruction.com>; Bush, Dan (Dan.Bush@arcadis.com) <Dan.Bush@arcadis.com>

Subject: Area 40 Weekly Progress Report

Hi Everyone – Below is the status of the implementation of RDIP#2 at Area 40:

#### Last Week (10/19 - 10/23)

Completed PRB installation

Surveyed fenceline and as-built alignment of the PRB

#### This Week (10/26 - 10/30)

Finished placing the cap on the PRB and backfilled the remaining portion of the trench Began recontouring grade to match pre-construction grade Began demobilization of equipment

#### Next Week (11/02 - 11/06)

Continue re-contouring

Preparation for fence installation

Let me know if you have questions or would like more detail. Thanks, Chris

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Cell: 916-798-6103 Ph: 916-355-3341 Fax: 916-355-6145

Email: Christopher.Fennessy@Rocket.com

From: Fennessy, Christopher

Sent: Friday, October 23, 2020 9:28 AM

To: MacDonald, Alex@Waterboards (Alex.MacDonald@waterboards.ca.gov) < Alex.MacDonald@waterboards.ca.gov>;

MacNicholl, Peter@DTSC (Peter.MacNicholl@dtsc.ca.gov) (Peter.MacNicholl@dtsc.ca.gov)

<Peter.MacNicholl@dtsc.ca.gov>; 'Swanson, Charles' <Swanson.Charles@epa.gov>

Cc: 'Tino Maestas' <tmaestas@OdinConstruction.com>; Bush, Dan (Dan.Bush@arcadis.com) <Dan.Bush@arcadis.com>

Subject: Area 40 Weekly Progress Report

Hi Everyone – Below is the status of the implementation of RDIP#2 at Area 40:

#### Last Week (10/12 – 10/16)

North wing wall finished.

PRB installation

#### This Week (10/19 - 10/23)

Complete PRB installation (see attached photos)
As-built surveying to confirm PRB elevation above high water table
Survey layout of fence

#### Next Week (10/26 – 10/30)

PRB cap Site re-grading

Let me know if you have questions or would like more detail. Thanks, Chris

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Cell: 916-798-6103 Ph: 916-355-3341 Fax: 916-355-6145

Email: Christopher.Fennessy@Rocket.com

From: Fennessy, Christopher

Sent: Thursday, October 8, 2020 8:47 AM

To: MacDonald, Alex@Waterboards (Alex.MacDonald@waterboards.ca.gov) <Alex.MacDonald@waterboards.ca.gov>;

MacNicholl, Peter@DTSC (Peter.MacNicholl@dtsc.ca.gov) (Peter.MacNicholl@dtsc.ca.gov)

<Peter.MacNicholl@dtsc.ca.gov>; 'Swanson, Charles' <Swanson.Charles@epa.gov>

Cc: 'Tino Maestas' < tmaestas@OdinConstruction.com>; Bush, Dan (Dan.Bush@arcadis.com) < Dan.Bush@arcadis.com>

Subject: Area 40 Weekly Progress Report

Hi Everyone – Below is the status of the implementation of RDIP #2 at Area 40:

#### Last Week (9/28 – 10/02)

Remaining ZVI delivered Slurry ponds constructed, South wing wall completed and curing began North wing wall trenching started

#### This Week (10/05 - 10/09)

South wing wall curing.

Complete North wing wall and begin curing

Mobilize cement mixing truck and conveyor belt system for ZVI/sand mix

Guar preparation

Begin PRB trenching (south to north) and Guar injection

#### Next Week (10/12 - 10/16)

North wing wall curing.

PRB wall installation continues (anticipate completion by 10/23)

Let me know if you have questions or would like more detail. Thanks, Chris

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Cell: 916-798-6103 Ph: 916-355-3341 Fax: 916-355-6145

Email: Christopher.Fennessy@Rocket.com

From: Fennessy, Christopher

Sent: Tuesday, September 29, 2020 8:59 AM

To: MacDonald, Alex@Waterboards (Alex.MacDonald@waterboards.ca.gov) < Alex.MacDonald@waterboards.ca.gov>;

MacNicholl, Peter@DTSC (Peter.MacNicholl@dtsc.ca.gov) (Peter.MacNicholl@dtsc.ca.gov)

<Peter.MacNicholl@dtsc.ca.gov>; 'Swanson, Charles' <Swanson.Charles@epa.gov>

Cc: 'Tino Maestas' < tmaestas@OdinConstruction.com >; Bush, Dan (Dan.Bush@arcadis.com) < Dan.Bush@arcadis.com >

Subject: Area 40 Weekly Progress Report

Hi Everyone – Below is the status of the implementation of RDIP #2 at Area 40:

#### Last Week

AR notified the City of Folsom regarding project activities and schedule

ZVI deliveries continued

Sand and cement delivered to the site

Equipment was mobilized to site in preparation of start of construction

Site grading commenced in order to develop a level working pad for the placement of the slurry walls and PRB. This is needed to ensure the liquid used in each process remains in the trench.

#### This Week

ZVI continues to be delivered to the site. We anticipate all ZVI will be on-site before the end of this week.

Site grading continued.

Slurry ponds were constructed for slurry wall installation.

Slurry wall installation will begin tomorrow (September 30) with the south wall.

#### **Next Week**

Slurry wall (south and north) installation will be completed.

PRB wall installation will begin

Let me know if you have questions or would like more detail. Thanks, Chris

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